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Date of Deposit: December 7, 2004

Attorney Docket No. 20363-011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANTS: Silver et al.

EXAMINER: 09/834,778 EXAMINER: Daniel M. Sullivan

FILING DATE: April 12, 2001 ART UNIT: 1636

FOR: SELF-EXTINGUISHING RECOMBINASES, NUCLEIC ACIDS ENCODING THEM AND

METHODS OF USING THE SAME

Mail Stop Issue Fee

DEC 0 7 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Response to Notice of Allowance (2 pgs);
- 2. Completed Form PTOL-85B (1 pg);
- 3. Check (#19738) in the amount of \$20.00;
- 4. Copy of Check Submitted on February 6, 2004;
- 5. Copy of PTOL-85B filed on February 6, 2004; and
- 6. Return Postcard.

Applicants believe that no additional fees are due in connection with this submission. However, the Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Reference No. 20363-011. A duplicate copy of this Transmittal Letter is enclosed.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts.

Respectfully submitted,

Matthe Paras Roy No. 50,572

Ivor R. Elrifi, Reg. No. 39,529 Attorney for Applicant(s)

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

Customer No.: 30623

Tel: (617) 542-6000 Fax: (617) 542-2241

Dated: December 7, 2004

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RESPONSE TO NOTICE OF ALLOWANCE

The present paper is filed in response to the Notice of Allowance and Issue Fee Due, dated September 14, 2004. A response is due on or before December 14, 2004.

Applicants previously paid \$995.00 to cover the issue fee (\$665.00), the publication fee (\$300.00), and the advanced order of ten (10) copies (\$30.00) on February 6, 2004 in response to the Notice of Allowance mailed November 6, 2003. Subsequently, Applicants submitted a Petition Under 37 C.F.R. §1.313(c)(2) to Withdraw from Issue After Payment of the Issue Fee and a Request for Continued Examination (RCE) under 37 C.F.R. §1.114 on July 21, 2004.

Applicants received a Decision Granting Petition Under 37 C.F.R. §1.313(c)(2) mailed July 23, 2004. That Decision stated that if the instant application is again allowed, Petitioner may request that the issue fee paid on February 6, 2004 be applied towards the issue fee required by the new Notice of Allowance.

The Notice of Allowance and Issue Fee Due mailed September 14, 2004 indicates that Applicants are required to pay an Issue Fee of \$1330 as Large Entity. Applicants claim Small Entity status under 37 C.F.R. §1.27 and submit that the Issue Fee due under the revised fees effective October 1, 2004 is \$685. Although not identified in the Notice of Allowance, Applicants also believe the publication fee (\$300.00) and the fee for advanced order of ten (10) copies (\$30.00) are due in conjunction with this response. Thus, Applicants understand that the total balance due on or before December 14, 2004 is \$1015.00 to cover the issue fee (\$685.00), the publication fee (\$300.00), and the advanced order of ten (10) copies (\$30.00).

Accordingly, Applicants hereby request that the \$995.00 paid on February 6, 2004 be applied toward the \$1015.00 total balance due in response to the Notice of Allowance and Fees(s) Due that was mailed on September 14, 2004. Therefore, a check (#19738) in the amount of \$20.00 is closed herewith to cover the balance due after application of the \$995.00 previously paid. Applicants also submit a copy of check #18025 in the amount of \$995 (for the issue fee, publication fee and advance copy fee) which was previously submitted on February 6, 2004. A copy of Form PTOL-85B is also enclosed herewith.

Applicants believe no additional fees are due. However, the Commissioner is hereby authorized to charge any additional fees that may be due, or to credit any overpayment, to Account 50-0311 (Ref. No. 20363-011).

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Attorney for Applicant(s)
MINTZ, LEVIN, COHN, FERRIS,

GLOVSKY and POPEO, P.C.

Customer No.: 30623 Tel: (617) 542-6000 Fax: (617) 542-2241

Dated: December 7, 2004

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